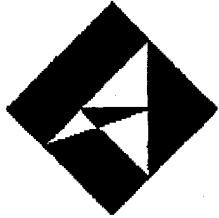


A T M I



7 Commerce Drive, Danbury, CT 06810 203.794.1100 203.797.2544
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facsimile transmittance

To: Examiner Brian K. Talbot Fax: 703-872-9310
From: Mag Chappuis Date: August 11, 2003
E-mail: Mchappuis@atmi.com Pages: 20
Re: Response to February 13, 2003 Office cc:
Action in United States Patent
Application No. 10/008,980

OFFICIAL COMMUNICATION

Dear Examiner Talbot:

Attached is a Response to February 13, 2003 Official Action in U.S. Patent Application No. 10/008,980 for Method of Fabricating Iridium-Based Materials and Structures on Substrates (as amended) including.

Response: 19 - sheets
Facsimile Transmittal: 1 sheet

Please call 203-794-1100 ext. 4184 if there are any problems with this transmittal.

Maggie Chappuis

ATMI, Inc.
7 Commerce Drive
Danbury, CT 06810
203-794-1100 (telephone)
203-797-2544 (facsimile)
ATMI Docket: ATM-260 CIP DIV

ORIGINAL

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260 CIP DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re United States Patent Application of:****Applicants:** Thomas H. Baum, et al.**Serial No.:** 10/008,980**Group Art Unit:** 5984 1762**Date Filed:** December 6, 2001**Examiner:** Brian K. Talbot**Title:** Method of Fabricating Iridium-Based
Materials and Structures on Substrates, and
Iridium Source Reagents Therefor**FACSIMILE TRANSMISSION CERTIFICATE**

It hereby is certified by the person identified below that this paper is being facsimile transmitted by such person to the Commissioner of Patents and Trademarks on the date specified, to the Assistant Commissioner for Patents, Washington, DC 20231, and Transmitted by Facsimile under the provisions of 37 CFR 1.6(d).


Mag Chappuis

August 11, 2003

Date of Transmission

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**RESPONSE TO OFFICE ACTION DATED FEBRUARY 13, 2003 IN U.S. PATENT
APPLICATION 10/008,980 AND PETITION FOR THREE MONTH EXTENSION OF
TIME UNDER 37 C.F.R. § 1.136**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 13, 2003, applicant respectfully requests entry of the following Response and consideration of the subsequent remarks.

OFFICIAL